



Government of India

India Meteorological Department

Regional Meteorological Centre,Alipore, Kolkata - 700027

BALLOON OBSERVATION :: Dated - Tuesday 02/12/2025

From :: Area Cyclone Warning Center Kolkata(Alipore Weather office)

To :: Portblair Radio , Kolkata Port Wireless , Directorate General of Shipping , Directorate General of Lighthouses And Lightships

Part One

TTT DEPRESSION (REMNANT OF CYCLONIC STORM DITWAH) OVER SOUTHWEST BAY OF BENGAL AND ADJOINING NORTH TAMIL NADU & PUDUCHERRY COASTS ON 021200 UTC

Part Two

The Depression (Remnant of Cyclonic Storm Ditwah) over southwest Bay of Bengal and adjoining areas of westcentral Bay of Bengal, North Tamil Nadu, Puducherry & South Andhra Pradesh coasts moved slowly south-southwestwards with the speed of 3 kmph during past 6 hours and lay centered at 1730 hrs IST of today, the 02nd December 2025 over southwest Bay of Bengal and adjoining North Tamil Nadu & Puducherry coasts, near latitude 12.3°N and longitude 80.3°E, about 60 km northeast of Puducherry (India), 80 km south of Chennai (India), 80 km northeast of Cuddalore (India) and 240 km south of Nellore (India). The minimum distance of the Centre of the depression from north Tamil Nadu-Puducherry coasts is about 25 km. It is very likely to move slowly southwestwards towards the north Tamil Nadu-Puducherry coasts and weaken into a Well-marked low-pressure area during next 12 hours.

Part Three : Sea area forecast valid for 12 Hrs from 21 UTC of 02/12/2025

North Bay	Wind	NORTH TO NORTHEASTERLY 10 TO 15 KNOTS
	Weather	FAIR
	Visibility	GOOD
	Sea condition	SMOOTH TO SLIGHT
West Central Bay	Wind	MAINLY NORTHEASTERLY 15 TO 20 KNOTS GUSTING TO 25 KNOTS
	Weather	FAIRLY WIDESPREAD RAIN OR THUNDERSHOWERS WITH ISOLATED HEAVY RAIN .
	Visibility	MODERATE BECOMING POOR IN RAIN OR THUNDERSHOWER
	Sea condition	SLIGHT TO MODERATE
East Central Bay	Wind	MAINLY NORTHEASTERLY 05 TO 10 KNOTS
	Weather	FAIR
	Visibility	GOOD
	Sea condition	SMOOTH
South East Bay	Wind	EAST TO SOUTHEASTERLY 10 TO 15 KNOTS
	Weather	SCATTERED RAIN OR THUNDERSHOWER
	Visibility	GOOD BECOMING MODERATE IN RAIN OR THUNDERSHOWER
	Sea condition	SMOOTH TO SLIGHT
South West Bay	Wind	SOUTH WEST BAY AND ADJOINING WEST CENTRAL BAY BETWEEN 10 °N TO 15 °N AND WEST OF 83°E: CYCLONIC 20 TO 25 KNOTS GUSTING TO 30 KNOTS . REST OF THE SOUTH WEST BAY: SOUTHEAST TO SOUTHERLY 15 TO 20 KNOTS GUSTING TO 25 KNOTS
	Weather	SOUTH WEST BAY AND ADJOINING WEST CENTRAL BAY BETWEEN 10 °N TO 15 °N AND WEST OF 83°E: WIDESPREAD RAIN OR THUNDERSHOWERS WITH ISOLATED HEAVY TO VERY HEAVY RAIN REST OF THE SOUTH WEST BAY: FAIRLY WIDE SPREAD RAIN OR THUNDERSHOWERS
	Visibility	SOUTH WEST BAY AND ADJOINING WEST CENTRAL BAY BETWEEN 10 °N TO 15 °N AND WEST OF 83°E: POOR BECOMING VERY POOR IN HEAVY RAIN OR THUNDERSHOWER. REST OF THE SOUTH WEST BAY: MODERATE BECOMING POOR IN RAIN

Sea condition	SOUTH WEST BAY AND ADJOINING WEST CENTRAL BAY BETWEEN 10 °N TO 15 °N AND WEST OF 83°E: MODERATE TO ROUGH REST OF THE SOUTH WEST BAY: SLIGHT TO MODERATE	
Andaman Sea(WEST OF LONG. 95° EAST)	Wind	NORTH TO NORTHEASTERLY 05 TO 10 KNOTS
	Weather	ISOLATED RAIN
	Visibility	GOOD BECOMING MODERATE IN RAIN OR THUNDERSHOWER
	Sea condition	SMOOTH

Part Four
NIL.

Part Five
NIL.

Part Six
AAXX 00212 99942 807 31595 43601 10240 40124 811 32696 60000 10252 40125 901 31896 40000 10246 40121 806 32596 40000 10240 40126 903 32996 23402 10240 40105 895 31595 40000 10240 40129 976 31595 60702 10248 40128 99943 049 31595 60903 10246 40126 053 31595 70902 10262 40124 105 31596 80702 10254 40120 150 21495 80504 10234 40125 185 21596 80505 10232 40098 245 21596 83608 10240 40098 346 22496 80000 10278 40066 279 21495 80510 10240 40082

TOO : 21.30 IST 02/12/2025

Duty Officer  
For head

Area Cyclone Warning Centre, Kolkata, 02/12/2025